

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/266.ccls. and (frequency adj3 synthesizer) with (scal\$3 with (limit\$3 or buffer or multipl\$4 or divid\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 21:31
L2	4	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/266.ccls. and (frequency near3 synthesi\$6) with (switch\$4 select\$4 mux) and (scal\$3 with (limit\$3 or buffer or multipl\$4 or divid\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 21:32
L3	19	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/266.ccls. and (frequency near3 synthesi\$6) with (switch\$4 select\$4 mux) and (limit\$3 or buffer or multipl\$4 or divid\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/26 21:32
S1	0	"10821531"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 15:59
S2	42	(akbar near ali).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 16:05
S3	1	(akbar near ali and young).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 16:01
S9	9620	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/75-76,73,118,119,131,295,296,313-316,205-216,180.3,183.1-187.1,188.1-191.3,255-265.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 10:16
S10	369	S9 and switch\$3 same first same second same (pll or synthesi\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 16:52
S14	186	S9 and switch\$3 with (first with second) with (pll or phase adj lock\$3 or synthesi\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/06 17:09
S15	90	S9 and switch\$3 same first near3 (pll or phase adj lock\$3 or synthesi\$6) same second near3 (pll or phase adj lock\$3 or synthesi\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 13:12

S16	457	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and switch\$3 with (first near3 (pll or phase adj lock\$3 or synthesi\$6) same second near3 (pll or phase adj lock\$3 or synthesi\$6))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:35
S17	9620	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/75-76,73,118,119,131,295,296,313-316,205-216,180.3,183.1-187.1,188.1-191.3,255-265. ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 18:11
S18	90	S17 and switch\$3 same first near3 (pll or phase adj lock\$3 or synthesi\$6) same second near3 (pll or phase adj lock\$3 or synthesi\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 13:13
S19	399	S16 not S18	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 13:25
S20	189	S19 and switch\$3 near6 (channel or frequenc\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:27
S21	2	"5452290".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 15:28
S22	13	("4144412" "4722083" "4742512" "4783779" "4785450" "4819227" "4870408" "4955082" "4965798" "5103445" "5134615" "5197125" "5241542").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 15:31
S23	21	("4144412" "4722083" "4742512" "4783779" "4785450" "4819227" "4870408" "4955082" "4965798" "5103445" "5134615" "5197125" "5241542").PN. OR ("5452290").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/07 15:32
S24	8	("5452290").URPN.	USPAT	OR	ON	2007/03/07 15:32
S27	123	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (switch\$3 near4 (quick\$3 or rapid\$3 or fast or speed\$3) near5 (channel or frequenc\$3)).ti.ab. and (pll or phase adj lock\$3 adj loop) and synthesi\$6 near3 frequenc\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:19
S28	110	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (switch\$3 near7 (quick\$3 or rapid\$3 or fast or speed\$3) near7 (channel or frequenc\$3)).ti.ab. and (pll or phase adj lock\$3 adj loop) with synthesi\$6 near3 frequenc\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:24
S29	17	S28 not S27	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 16:20

S30	1	(takenouchi near tadashi and sekido near tetsuya).in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:01
S31	347	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/75-76,73,118,119,131,295,296,313-316,205-216,180.3,183.1-187.1,188.1-191.3,255-265. ccls. and (frequency adj3 synthesizer) and buffer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 18:50
S32	23	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/75-76,73,118,119,131,295,296,313-316,205-216,180.3,183.1-187.1,188.1-191.3,255-265. ccls. and (frequency adj3 synthesizer) with (scal\$3 with (limit\$3 or buffer or multipl\$4 or divid\$3))	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 09:12
S33	3	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/75-76,73,118,119,131,295,296,313-316,205-216,180.3,183.1-187.1,188.1-191.3,255-265. ccls. and (frequency adj3 synthesizer) same scal\$3 same (limit\$3 or buffer) same multipl\$4 same divid\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 19:02
S34	2	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer) same ratio same integer same non\$integer and (limit\$3 or buffer or multipl\$4 or divid\$3) and square near2 wave	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 11:09
S35	38	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti.ab. and ratio same integer same non\$integer and (limit\$3 or buffer or multipl\$4 or divid\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 11:37
S36	30	("20030043950" "20040017841" "4409563" "5259007" "6005443" "6009126" "6011959" "6072996" "6124763" "6134452" "6148184" "6181212" "6188880" "6195539" "6205183" "6208875" "6215362" "6226509" "6229996" "6243428" "6265917" "6278867" "6288616" "6292474" "6298226" "6348830" "6405024" "6442380" "6484038" "6490440").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/08 11:29
S37	67	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer with (frequencies or bands)).ti.ab. and ratio and integer and non\$integer and (limit\$3 or buffer or multipl\$4 or divid\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 11:52
S38	268	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer with (plural\$5 or reference or bands)).ti.ab. and (integer or non\$integer) and (limit\$3 or buffer or multipl\$4 or divid\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 12:20

S39	119	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer with (multiband or multi adj band or (multiple or plural\$5) adj5 (frequency or reference or signal))).ti,ab. and control adj2 signal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:44
S40	5	("4725786" "5220684" "5408201" "5497128" "6574462").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/08 12:41
S41	5	("3332038" "3379992" "4659999").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/08 12:48
S42	7	("5497128").URPN.	USPAT	OR	ON	2007/03/08 12:50
S43	24	("5408201").URPN.	USPAT	OR	ON	2007/03/08 12:58
S44	5	("4725786" "5220684" "5408201" "5497128" "6574462").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/08 14:00
S45	0	("6985701").URPN.	USPAT	OR	ON	2007/03/08 14:00
S46	2	"5465410".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 13:59
S47	9	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti,ab. and control adj2 signal and (limit\$3 or buffer\$3) with square adj3 wave	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:18
S48	0	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti,ab. and control adj2 signal and non adj integer with mulitply\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:44
S49	42	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti,ab. and control adj2 signal and non adj integer with (mulitply\$3 or divid\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:53
S50	0	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti,ab. and non adj integer with (mulitply\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:55
S51	0	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti,ab. and non adj integer with (mulitply\$3)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:57
S52	103	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti,ab. and frequency near3 module	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 18:07
S54	0	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti,ab. and frequency near3 module and non adj integer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 18:07

S55	2	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (frequency adj3 synthesizer).ti.ab. and frequency near3 modify \$3 and non adj integer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 18:14
S56	83	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and multipl\$4 near4 non adj integer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 18:15
S57	10	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and multipl\$4 near4 non adj integer and frequency near3 synthesizer	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 18:15
S58	988	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/260.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 12:44
S59	775	S58 and (control\$4 near3 signal)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 10:18
S60	213	S58 and (control\$4 near3 signal) and (frequency near3 synthesiz\$4).ab.ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 10:19
S61	4	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and frequency near synthesizer and limit\$3 near3 cross adj coupl \$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 11:26
S62	124	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and limit\$3 near3 cross adj coupl\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:39
S63	60	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/260.ccls. and frequency adj3 modif\$8	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 14:06
S64	199	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/260.ccls. and frequency adj2 synthesiz\$4 and multipl\$7 and divid\$4 and control adj signal	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 14:34
S65	2	2002/0039894	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:43
S66	6	2000-247703	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 15:43

S68	17	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/75-76,73,118,119,131,295,296,313-316,205-216,180.3,183.1-187.1,188.1-191.3,255-265. ccls. and non adj integer with multipl\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 18:23
S69	11	olip.in.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 18:23
S70	17	("5535247").URPN.	USPAT	OR	ON	2007/03/13 18:42
S71	10	"5452290"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:11
S72	19	"5535247"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:12
S73	0	"10821531"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:17
S74	1	"10/821531"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:18
S75	6	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and limit\$3 near3 cross adj coupl\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:42
S76	8577	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and ("455".clas. or "331".clas.) and (synthesi\$6 or oscillat\$5).ti, ab. and (synthesi\$6 or oscillat\$5) same switch \$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 19:24
S80	1105	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and ("455".clas. or "331".clas.) and (synthesi\$6).ti,ab. and switch \$4 with frequenc\$4 and (pll or phase\$lock\$5 or phase near2 lock\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:49
S81	802	S80 and (buffer\$4 or limit\$4 or harmon\$4 or cross near coupl\$4) and (divid\$4 or multipl\$6)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 18:51
S82	486	S81 and synthesi\$6.ti.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 19:15

S84	409	S82 and synthesi\$6 same switch\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 19:19
S86	48	S84 and 331/46-56,1r,2.ccls.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 19:21
S87	209	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 with synthes\$6	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 19:44
S88	46	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 with synthes\$6 with filter\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 19:45
S89	385	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 near4 filter\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 19:45
S90	221	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 near4 filter\$4 and switch\$4	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/06 19:46
S91	186	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 near4 filter\$4 and switch\$4 with (output or frequenc\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:11
S92	0	"10835936"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 12:01
S93	1	"10/835936"	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 12:02
S94	10	("4105949" "4134085" "4379274" "4516085" "4733122" "5016260" "5332983" "6005446" "6028885" "6549083").PN. OR ("6756863").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 14:29
S95	186	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 near4 filter\$4 and switch\$4 with (output or frequenc\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 16:38
S96	35	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 near4 filter\$4 and switch\$4 not S95	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 15:11

S97	8	("4749961" "5576666" "5942949" "6137368" "6154095" "6236278" "6337600" "6359950").PN. OR ("6822519").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 15:15
S98	7	("3662287" "5568098" "6094158").PN. OR ("6441692").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 15:30
S99	12	("2648006" "3694766" "5150078" "5259007" "5281903" "5343168").PN. OR ("5781600").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 16:02
S100	20	("3852746" "3945012" "4047173" "4288750" "4560961" "4739186" "5019825").PN. OR ("5428361").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/07 16:15
S101	510	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 and switch\$4 and control\$6 near7 (divid\$4 or multipl\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 17:36
S102	404	S101 not S95	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 16:39
S103	254	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and (harmon\$4 or cross near1 coupl\$5) and switch\$4 and control\$6 near7 (divid\$4 or multipl\$7) not S102	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 18:56
S104	288	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and (harmon\$4 or cross near1 coupl\$5) and (switch\$4 or select\$4) near6 frequenc\$4 and control\$6 near7 (divid\$4 or multipl\$7) not S102	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 18:57
S105	360	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and (harmon\$4 or cross near1 coupl\$5) and (switch\$4 or select\$4) near6 frequenc\$4 and (control\$6 or program\$7 or var\$6) near4 (divid\$4 or multipl\$7) not S102	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:13
S107	406	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "455".clas. and (harmon\$4 or cross near1 coupl\$5) near9 filter\$4 and (switch\$4 or select\$4) near6 frequenc\$4 and (control\$6 or program\$7 or var\$6) near4 (divid\$4 or multipl\$7) not S102	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 19:22
S109	43	S107 and "331".clas.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/07 19:23
S110	37	("4234929" "4963838" "4994762" "5048059" "5073900" "5095288" "5111162" "5129095" "5180993" "5187805" "5289506").PN. OR ("5610559").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 12:18
S111	3	("4307348" "4322692" "4516085").PN. OR ("5237291").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 12:58

S112	186	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 near4 filter\$4 and switch\$4 with (output or frequenc\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:13
S113	510	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and harmon\$4 and switch\$4 and control\$6 near7 (divid\$4 or multipl\$7)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:13
S114	404	S113 not S112	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:13
S115	360	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and (harmon\$4 or cross near1 coupl\$5) and (switch\$4 or select\$4) near6 frequenc\$4 and (control\$6 or program\$7 or var\$6) near4 (divid\$4 or multipl\$7) not S114	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:13
S116	1967	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and switch\$4 with (divid\$4 or multipl\$7) not S114 not S115	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:14
S117	1091	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and "331".clas. and switch\$4 with (divid\$4 or multipl\$7) with frequency not S114 not S115	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:15
S118	245	S117 and switch\$4 with (synthesiser or synthesizer)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:57
S119	19	("3710274" "3729688" "4510461" "4629999" "4862296" "5420545" "5471661" "5576666" "5675292" "5686864" "5729179").PN. OR ("6229399").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 13:46
S120	134	S117 and switch\$4 with (synthesiser or synthesizer) with output	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:57
S121	0	S120 not S118	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/08 13:57
S122	12	("3332038" "3379992" "4659999").PN. OR ("5497128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 14:06
S123	8	("4791377" "5497128" "5508661" "6114987" "6133795" "6384770" "6603367").PN. OR ("6842077").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 14:12
S124	28	("3223925" "3379992" "3444320" "3735269").PN. OR ("4659999").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 14:21

S125	19	("4086544" "4659999").PN. OR ("5270669").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 14:28
S126	6	("5270669" "5572167" "5610558").PN. OR ("6163223").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/12/08 14:31
S127	2	"6163223".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/12 19:45
S128	2	"6509770".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/13 12:28
S129	2	"20040101081".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/13 12:28
S130	167	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 455/255-265.ccls. and (frequency near4 syntheses\$6) with (switch\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/08 18:21
S131	3	("5203032" "6061575" "6628927").PN. OR ("6829469").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 21:29
S132	22	("3710274" "3729688" "4510461" "4629999" "4862296" "5420545" "5471661" "5576666" "5675292" "5686864" "5729179").PN. OR ("6229399").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 21:53
S134	34	("4859970" "5075639" "5231390" "5329251" "5414390").PN. OR ("5610558").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 23:00
S135	9	("20010008384" "20050135526" "20050182983" "5610558" "6281727" "6670833" "6762634" "6812797" "7006590").PN. OR ("7602253").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 23:03
S136	7	("5270669" "5572167" "5610558").PN. OR ("6163223").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 23:23
S137	14	("3332038" "3379992" "4659999").PN. OR ("5497128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 23:38
S138	19	("4086544" "4659999").PN. OR ("5270669").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/08 23:53
S139	376	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and 331/17,2,16,18,25,4.ccls. and (frequency near4 syntheses\$6) with (switch\$4)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/09 10:22
S140	3	("4307348" "4322692" "4516085").PN. OR ("5237291").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/09 12:42
S141	4	11/324711	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/09 13:46
S142	1	11/299502	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/09 14:27
S143	1	"5579338".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/09 14:29

S144	1	"20040071116".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/09 14:30
S145	1	11/087170	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/09 18:11
S146	1	"5617472".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/09 18:26
S147	0	("2005/0227629").URPN.	USPAT	OR	ON	2010/02/11 17:38
S148	0	("2005/0227629").URPN.	USPAT	OR	ON	2010/02/11 17:38
S149	14	("3332038" "3379992" "4659999").PN. OR ("5497128").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/11 19:59
S150	8	("4791377" "5497128" "5508661" "6114987" "6133795" "6384770" "6603367").PN. OR ("6842077").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/02/11 20:13
S151	8024	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and (switch\$4 select\$5 mux multiplexer) near5 (synthesi\$6 pll\$3 vco\$3 generator oscillat\$6) and (channel) near4 (select\$5 switch\$5 tun\$5) and frequency near7 (multipl\$6 divid\$5)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/12 09:24
S152	332	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and ((switch\$4 select \$5 mux multiplexer) near5 (synthesi\$6 pll\$3 vco\$3 generator oscillat\$6) and (channel) near4 (select\$5 switch\$5 tun\$5) and frequency near7 (multipl\$6 divid\$5)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/12 09:24
S153	2	"5125105".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/12 17:42
S154	2	"5870666".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/12 17:43
S155	2	"4903328".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/12 17:44
S156	2	"6957053".pn.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/12 17:44
S157	9025	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and ((switch\$4 select \$5 mux multiplexer) near5 (synthesi\$6 pll\$3 vco\$3 generator oscillat\$6) and (channel frequency) near4 (select\$5 switch\$5 tun\$5)). clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/19 13:02
S158	8917	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and ((switch\$4 select \$5 mux multiplexer) near5 (synthesi\$6 pll\$3 generator oscillat\$6) and (channel frequency) near4 (select\$5 switch\$5 tun\$5)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/19 13:02

S159	6494	(@ad @pt1d @frpd @read @rlad @ptad) < "20040409" and ((switch\$4 select \$5 mux multiplexer) near3 (synthesi\$6 pll\$3 generator oscillat\$6) and (channel frequency) near4 (select\$5 switch\$5 tun\$5)).clm.	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/19 13:03
S160	2449	S159 and ("331".clas. "455".clas. "375".clas.)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/02/19 13:03

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